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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/629,954	07/29/2003	Daniel S. Glasser	MSFT-2765/135516.3	8897
41505	7590	10/22/2007	EXAMINER	
WOODCOCK WASHBURN LLP (MICROSOFT CORPORATION)			MEKY, MOUSTAFA M	
CIRA CENTRE, 12TH FLOOR			ART UNIT	PAPER NUMBER
2929 ARCH STREET			2157	
PHILADELPHIA, PA 19104-2891			MAIL DATE	DELIVERY MODE
			10/22/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No.	Applicant(s)
	10/629,954	GLASSER ET AL.
	Examiner	Art Unit
	Moustafa M. Meky	2157

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status:

- 1) Responsive to communication(s) filed on 27 December 2006.
 2a) This action is FINAL. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-10 and 14-20 is/are pending in the application.
 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
 5) Claim(s) _____ is/are allowed.
 6) Claim(s) 1-10, 14-20 is/are rejected.
 7) Claim(s) _____ is/are objected to.
 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date: _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date: _____ | 6) <input type="checkbox"/> Other: _____ |

Art Unit: 2157

1. The amendment and the terminal disclaimer filed 12/27/2006 have been entered and considered by the examiner.
2. Claims 1-10 & 14-20 are presenting for examination.
3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

4. Claims 1-10 & 14-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Zondervan (US Pat. No. 6,618,710).
5. As to claim 4, Zondervan shows in Fig 1, a method comprising:
 - measuring a time interval, see col 4, lines 8-10; and
 - sending at least as early as the end of the time interval, a message indicative of user activity, see col 3, lines 59-67 & col 4, lines 1-19.
6. As to claim 5, the user activity having generated content for an instant message, see col 3, lines 52-58.
7. As to claims 6-7, the user activity user activation of a user input device (keyboard), see col 4 lines 3-5.
8. As to claims 1-3, 8-10 & 14-20, the claims are similar in scope to claims 4-7, and they are rejected under the same rationale.

Therefore, it can be seen from paragraphs 5-8 that Zondervan anticipates claims 1-10 & 14-20.

9. Claims 1-10 & 14-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Johnson (US Pat. No. 5,349,662).

10. As to claim 4, Johnson shows a method comprising:

- measuring a time interval, see col 4, lines 29-31; and
- sending at least as early as the end of the time interval, a message indicative of user activity, see col 4, lines 49-60.

11. As to claim 5, the user activity having generated content for an instant message, see col 4, lines 49-60.

12. As to claims 6-7, the user activity user activation of a user input device (keyboard), see col 6, lines 4-10..

13. As to claims 1-3, 8-10 & 14-20, the claims are similar in scope to claims 4-7, and they are rejected under the same rationale.

Therefore, it can be seen from paragraphs 10-13 that Johnson anticipates claims 1-10 & 14-20.

14. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

15. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Moustafa M. Meky whose telephone number is 571-272-4005. The examiner can normally be reached on flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on 571-272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MMM
10/15/2007



MOUSTAFA M. MEKY
PRIMARY EXAMINER